

--10. (Amended) The transmitting apparatus according to Claim 6, wherein

the transmission data obtained by the data input means is image data; and

AN the identification data in the first section within the auxiliary data generated by the transmission data generating means is data related to a placement position to display the image data and the data related to the set-up in the second section is data that specifies a display pattern of the image data.--

REMARKS

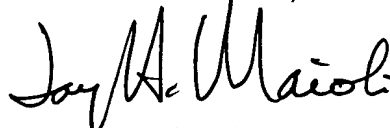
Claims 1-10 remain in the application and have been amended hereby.

As will be noted from the Declaration, Applicants are citizens and residents of Japan and this application originated there.

Accordingly, the amendments to the specification are made to place the application in idiomatic English, and the claims are amended to place them in better condition for examination.

An early and favorable examination on the merits is earnestly solicited.

Respectfully submitted,
COOPER & DUNHAM, LLP



Jay H. Maioli
Reg. No. 27,213

JHM/AVF/pmc

VERSION WITH MARKINGS TO SHOW CHANGES MADEIN THE ABSTRACT OF THE DISCLOSURE

The Abstract of the Disclosure has been amended as follows:

--The present invention makes it possible to readily judge [the] details of data transmitted through a bus line, such as [the] channel structure, at [the] a receiver's end. When data is transmitted in a predetermined format [per unit] with units having a predetermined data length among devices linked to a [certain] bus line, the data is transmitted by setting up a section for transmitting auxiliary data of transmission data in a unit having the predetermined data length, and placing identification data related to spatial placement of the transmission data in a first section within the section for transmitting the auxiliary data, and data related to set-up of the transmission data in a second section within the transmitting section.--

IN THE CLAIMS

Claims 1-10 have been amended as follows:

--1. (Amended) A transmitting method for transmitting data in a predetermined format [per unit] using a plurality of units each having a predetermined data length among devices linked to a [certain] predetermined bus line, [wherein the data is transmitted by] comprising the steps of:

setting up [a] an auxiliary section for transmitting auxiliary data of transmission data in a unit having [said] the predetermined data length; and

placing identification data related to a spatial placement of [said] the transmission data in a first section within [said] the auxiliary section [for transmitting the auxiliary data,] and placing data related to a set-up of [said] the transmission data in a second section within [said] the auxiliary section.

--2. (Amended) The transmitting method according to Claim 1, wherein[:]

[said] the transmission data is audio data[,] and the identification data in [said] the first section is data related to positioning of a speaker for each [channel] of a plurality of channels.

--3. (Amended) The transmitting method according to Claim 1, wherein[:]

[said] the transmission data is audio data, and the data related to the set-up in [said] the second section is data related to a sampling frequency of each [channel] of a plurality of prepared channels.

--4. (Amended) The transmitting method according to Claim 1, wherein[:]

[said] the transmission data is audio data[,] and the

identification data in [said] the first section is identification data related to spatial placement of a recording channel; and

the data related to the set-up in [said] the second section is data that indicates one of existence and absence of the recording channel for each [channel] of a plurality of channels.

--5. (Amended) The transmitting method according to Claim 1, wherein[:]

[said] the transmission data is image data, the identification data in [said] the first section is data related to a placement position to display the image data, and the data related to the set-up in [said] the second section is data that specifies a display pattern of the image data.

--6. (Amended) A transmitting apparatus comprising:

data input means for obtaining predetermined transmission data;

transmission data generating means for dividing the transmission data obtained by [said] the data input means into a plurality of items of data each having a predetermined data length, and for generating transmission data of a specific format by placing label data specifying a scheme of each [item] of the plurality of items of data in a head portion of [said] each [item] of the plurality of items of data, [said] wherein the transmission data generating means also [for

generating] generates auxiliary data having [said] the data length and [setting] sets up a section used in transmitting [said] the auxiliary data, [said] and the transmission data generating means [further for placing] places identification data related to spatial placement of the transmission data in a first section within [said] the auxiliary data[,] and places data related to set-up of the transmission data in a second section within [said] the auxiliary data; and

sending means for sending the transmission data generated by [said] the transmission data generating means to a [certain] predetermined bus line.

--7. (Amended) The transmitting apparatus according to Claim 6, wherein[:]

the transmission data obtained by [said] the data input means is multi-channel audio data; and

the identification data in [said] the first section within the auxiliary data generated by [said] the transmission data generating means is data related to positioning of a speaker for each [channel] of a plurality of channels.

--8. (Amended) The transmitting apparatus according to Claim 6, wherein[:]

the transmission data obtained by [said] the data input means is multi-channel audio data;[,] and

the data related to the set-up in [said] the second section within the auxiliary data generated by [said] the

transmission data generating means is data related to a sampling frequency of each [channel] of a plurality of prepared channels.

--9. (Amended) The transmitting apparatus according to Claim 6, wherein[:]

the transmission data obtained by [said] the data input means is multi-channel audio data; [and]

the identification data in [said] the first section within the auxiliary data generated by [said] the transmission data generating means is identification data related to spatial placement of a recording channel; and

the data related to the set-up in [said] the second section is data that indicates one of existence and absence of the recording channel for each [channel] of a plurality of channels.

--10. (Amended) The transmitting apparatus according to Claim 6, wherein[:]

the transmission data obtained by [said] the data input means is image data; and

the identification data in [said] the first section within the auxiliary data generated by [said] the transmission data generating means is data related to a placement position to display the image data[,] and the data related to the set-up in [said] the second section is data that specifies a display pattern of the image data.--